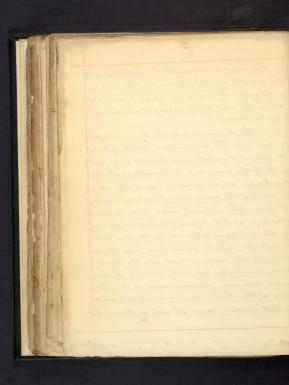
Papel March 19 th Practical Essay Saundice, nespectally submitted to the Dean and Laculty of the University of Pennsylvanias, by Wor States Charleston South Carolina for the Degree of M.D.

## Setus or Saundies.

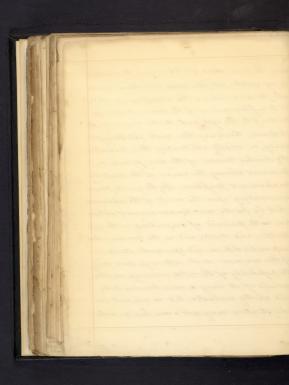
Saundise is one of the diseases most commonly to be met with among men engaged in the pussies of literature, and among persons who from the nature of their daily avocations lead sedentary and inactive lives. The drunkard too is frequently the victim of its visitation, and by him it is most to be dreaded, as in him it is often induced by hepatic tumour, or some organ is disease of the adjacent viscou, which is the most unfavourable kind . An is it confined to wither sex, though it occurs most frequently among Toomen, and oftener among adults than children It is supposed by some writers that persons of a litie deathesis are predisposed to this disease. The exceptive heat of tropical climates by the influence it properes over the liver in increase ing and vitiating its secretions do no doubt dispose to it likewise.

Caundier is characterised by a yelloways of the skin over the whole body, and of the adnata of the eyes, by red wime which tenges linen yellow, by white agrey elayey stools, and convigated bowels.

This disease is induced by an absorption of belle into the excellation, which paper into the minutest refull, and provide every posting of the body, giving we to the gelloamile above mentioned, which is most remarkable about the roots of the mail, and the external could winter on the body among the modinary channel of the port bilar air into the hefater duck, and from there are through the common duct into the devok-mum, which they are fully expable of doing under ordinary circumstances; or by obtion times of the ducker communications of the ducker.



upon the liver, where it is taken up by the absorbent, or regurgitales into the veins, and thence carried ento the circulation. This intersuption is attribut = ed to inflammation of the liver or pylones extending to the cyst and ductus communis and - ledocus, thickoning their coats and straight. ening or wholly obliterating their diameters. By scirches tumous of the liver, pylous, or panereas closing the canal of the duets by mechanical prefoure. By the graved thems encroaching upon the cavily of the abdomen. But by far the most common carrier of abstruc tion are the presence of concretions in the gall bladder and ducts, and in the common dust inspissated bele in, and spas modic stricture of the common duct; although some deny the possibility of the latter occuring, on the growing of it's being a membranous tube and wholly inelastic; but we cannot see why stricture may not occur here as well



as in the western . It may not concertions in the gall bladder and duct by initation produce structure in the sholed ochus ?

Exceluse womiting has induced the diseases by foreing the gale stone out of the enterne can had had remained incel, ento the common canal. I had taxes in the duodenum by blocking up the orifice of the duct as it furtisty that intestine have been known to bring on this affection. The preferns of the mind; and the abase of spectures by guess one commerciated among the excelling causes.

The formation of gall Mores is accounted for an the supposition of solution of the bile, of stagnation and inspirations, the absorber to removing the thinner and more fluid portions leave the großer parts behind which aggregating form calculi. For the sizes and variety of appearances of

For the sizes and variety of appearances of beliany calculi, see Morgagnis large work

and for their chemical composition we must a fee to Vaunders on the Love.

Faundice commences with languer, inactivity, loathing of food, flaturency, a cidities in the stomach and bowels, attinded with constipation or looseness. a Is it advances the skin and conjunction of the eyes lake ... a yellow hue, the tongue is white, the month affected with a disagree able better laste, maus a and sometimes vomiling ensures, the tatter here · ever in hat accounts present. of duis of tuse wine domotimes an acute frame is wit in the after - gastherem actinding some times to the yiene, which is increased by prefere o we to the fin get. The pulse is usually slow and into: when the pain on the epigastrum is very great, it becomes frequent, fall and hund and is attended with other symptoms ; in se you. When he sissore ises not yield to medicine and there exists chronic affection



of the liver, a neighbouring owner, anasare a and sometimes ascetes are aft to appear. Vetechia and macula are oscasionally found on different parts of the body. The skin as sumes a deap golden aolous, or a brown, or motleyed appearance, and is exceedingly unitable. At this period of the disease there exists a great degree of torper, followed by low multing delicium, with picking at the bed clothed. The Julse becomes Hower and more feeble, and a great disposition to hemorehagy prevails, even to duch a dogree that blood often flows from the mouth, nose and anus. On this state The fatient when roused will lake food, but in the continued to sink, and passes among the oed ciothes dack fluid evacu. - ations. eq traublesome nickup comes on and convulsions and death woon en



To me in y verious the source to record given to notice him of this decare according given to notice him as her after modefied with similarly it she so source were no to my book him even we troughout him even we would have even we have the work of the son.

Then facuative acides from verseral himsends vistorieling on his wince the canal of the shooting communes of held dockness, his sumptime of history of drawdier. The pain varies very little in lague and in gradient in its afferences there is as some fractions among in its afferences. The pulse is a some fractions among the factor is a some fractions among the factor is a some fractions and the pulse is a some fractions and the pulse is a some fractions and strokes to the minute.

When he downer and so from thosens or gath - Stone. Here is duction a four attention according to construence attention books increase, relatingly, and sometimes, converge accompanies to the frace construence.



in these cases exceed one imaded strokes in the minute, after not more frequent and sometimes even slower tran natural. The nain is most acute at the jut of the somado out a tends to the oash. There winquenting wiso a pain in the shoulder. There is mucho nevilafoness, with inegular spacemodic twitche in various parts of the body. When biliary calculi are lodged in or are passing through the ducto, acute cancernations, rains and lett in the region of the duct which will some cames intermet and return again. Fire, ia. , trent cannot be down but set with his body bent, this proplere appearing to al - for a some relief from the agonising hair which he suffers. The Stimach as defore Hated is exceedingly initaide, and wire or a dark third resembling healt womit is sometimes ejected.



When Saundice wises from visceral tumeness obstructing he ducks, as it implies chrome asnucleon of those organs, from the known obtains agree you affection are can expect but title success from the air conducted plan of treatment.

When it arives from gail- stones of structing the Choicdockus commences, or when from grasmodic structure of the came, where there save not inisted very long, and the comstitution of the patient is not much impaired our medicines may effect a largourable to some medicines has effect a largourable to

When it acriss during hory nancy , particultion in amoreing the cause, will most generally put a store to the distant airs.

Then it is producted as exceptive so rection, gentile exacuants by removing the his from the duvolenum through the alimentary land, and the suld tonies, by invigorating



the general dustom and astrong the healthis notion of the liver will could the som itains to disapp pear. When the uneaveness at the proceeding gradually abates, and the abilite, through and digestive powers return and we can savia Twome large thoole and coprous unname die charges free from with and st a matural corting Microcally of the subject de young and of rigorous habit, and the discuse had some on suctioned, we have hove for a steely were wy. But homes the pain in the chigastrium so violent, allowed with a mired wite, wie of Mong th and Histor with anasareous such along or the on treme her and found there be deevent, duines waterfrine's . o hill suche and medanohous worm rather with her timber to bemundle in consermed asselve

Fost moster examinations commit.



e of Themme truge subserved through the settular substance, the jut, hie bones and cartarages and even in the dubstance of the brain itself. the liver eministed wito otherwise dissuscess. the gail bradies and duct the reglores , can sound . and duvaienum presonting some unna - turne appearance : most usually a sicerio en there structure. consistend in the peri oritains, in the common duct and in the gair bradder On a vast wited of examined. There was enlarge - ment of the lever, thick why rele in the galicyst. wis a law lump or inspepaled bete on the ou from of the sistie sust at elevant from the west. In an ther case . I bound verides an entargoment of the iner pail stones of very writing formy .. a raid ques serous, and where unid ven fracte. There were iging leavely in the fundew and outer of the east to other with about an vunce of cartinott mingled with musus. The stomach contained in



similar fluid, which the patient had swallowed a few hours Operators to in suppolution.

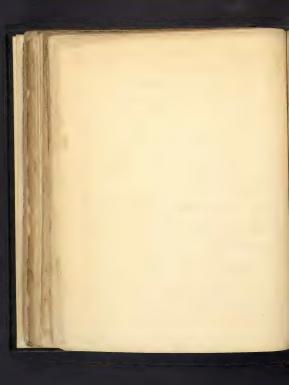
As Sander is more or life commette with or dependant upon some marked state of the live, when first called it a patient laborary during this affection, we choole always direct our attention to this viceus, it ascertain if proposeds what may be it real condition

This is the more necessary as our treatment

is predicated upon it.

The case is to be attempted. Fait of restring the interrupted propage of the bells into the duradonerm and rall-bladder Sandy by anneasing it through the interstines out of the body. In the thields by pollisting symptoms as they may arise.

Phether the disease original from viewy calculi, or spar moder theter intercupling the performed the bell through the duck reach, the same have y treatment may be



adopted dange am autions distending the duck very much, Whelst codging in or jealing through them not only excell quat pain out prequently also a great degree of inflammation. In this case There is generally much fever. To obviate this we must result to corrious venescolion if the , valued can bear it, in this the pulse strength, and degree of pain which he suffer must dist us. He is next to be just into a warm dath until some relaxation is produced. The is Then to be conveyed to bed, and an opente given kim; which may be repeated every four or ver hours until case is procured it should So given in the will form, as fined by their buin are apt to write an initable it much to reject them. We man asply at the vame time warm formentalians to The seat of pain such as scanner clothes wring out of warm Miriti Be; and as an auxiliary emollient chysters man se administered.



Comoles nave been necessarile with the over of justing for wars the triary subside, dut then are objectionable; decause they may by the ordinar or their astern increase the ariandy existing wheam maken, a produce a superior of the last. Annealing down of these sandieness increase man or given or the best in assess of spassmoother broken, warsh they have also cannot be to alway to relieve to these who was in four or the

therefore so a marke have on imoving constitution, and constituting a new tree term of the to store have all the dust of our memorial the isotoches may be distingt in as to fleat along both of the constitution of the dust denous and other as for the content of the dust denous and the interface mecanists of the and implies mecanists, from him anone individual from their anone indifference agent the to track of the content of the finally adapted from their anone individual from the interface of the south the content of the theoretical from the content of the theoretical or other orders of the south the content of the theoretical or of the content of the theoretical orders of the content of the theoretical orders of the content of the theoretical orders of the content of the con



element is a fletten of the liver or adjacent viscing storic dispatent mishe prove or private dig to concern long the first prove or private dig to concern long preast debility. In such interest quelle afteriors to keep the breek soluble, and comment and ministers, and smooth cours, so magain lay to concern to, alternate empreferent, with partial properties, with partial as any through we can be freezed as soviceable as any through we can be freezed on the previous as the conference of the house when the contraction of the house should be perfectly the region of the liver there over a thereton of the liver

If Pack dice thereto aim from a cute inflow. matter of the lover, general and to private be drag saline purgatures, are the me it hilds means of of fording relief of the raflammation become chesnic mercurials are indicated.

The leve the state from cymptoms which re out in the disease This the Augustice pain and



weitabelity of the Hemach; venesation, or the wards at the palical strength will of tayen mul of them, open on fully or split of tayen close in dove of theily or forly drops frequently repeat's as the case may sum to agree a lastly a blothe large enough to cover the great or part of the abdoman will be found very service of the

When the disease is altended with and parca dimerties are advised. In the despose con to bropey here is the consequence of sene tail devility; the system cales for the aid of bitle of chalybeates, mineral waters, a militioudest and maderate exercise to support it.

ours, and marks a civis in the disease; which is not to be checked suddenly unless it induces too great distribit, when it may be accomplished by the usual means on extreme my



times, opeater the.

There is a variety of Saundice consequent whom the Geliow Fever. When this dreadful malady quits it victim, dinen out by powerful medicines, or the saturary efforts of the system, or my the consorned intluences of ooth forew; he is left in a state of great, in Tration. It is in this state that Journdice a " Hears, with no acute symptoms. A gradual. Modolowation of the skin takes place, which after awhile becomes of a deep yellow hue. The conjunctiva are affected in like marmer as in the other forms of the discussion and the patient complains of nothing out weakness. Heaqueter The motive remedies. The mire times answering ween deneficial purpose. The Melio and dim inwhere is the hateents strength returns. A summer of the developme cases of decion Perer which were admitted into the Charleston Losthouse the last cum new terminated in



this manner. The Tonies used in these instancy were a pint infusion of Qualia with It of the earb: notalsa during twenty hours, for several, day s in succession, a fy colombo root in were these times a day; ext the same time allowing the patient a diet of arrow root, and as his appetite and strength of diges. tion returned a shicken made into soup. In these cases of believe the disease way induced by a general relaxation of the pys tem producing undue secretion of Rele. Perhaps too the liver is stimulated morethan usual by a revulsion of blood into its repole, which during the paraxis m of the fever had determined to the stomuch and other organs. Difeations of all the subjects who died of bills Lever that Thad an apportunity of examin. ing would seem to support this opposion. Their twees were found o hunken and hate and almost destitute of blood; whilst their

Stomachs were highly injected, and the views on it surfaces very much enlargh. Their lungs enjoyed and the sentucle of the frain containing a serous flind, and work can blood.

Jimis.

December 1824

